

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:	Group Art Unit:	3664
MATTHEW D. WHITTON	Examiner:	Jen, Mingjen
Serial No.: 10/808,081	Confirmation No.:	5371
Filed:	March 24, 2004	
For:	AUTOMATIC TRANSMISSION CLUTCH TIMING OPTIMIZATION APPARATUS AND METHOD	
Attorney Docket No.: GP-303000 / GM0453PUS		

**REPLY UNDER 37 C.F.R. § 1.116**

Commissioner for Patents  
United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This response is intended to be fully responsive to the Final Office Action mailed October 28, 2008 and Advisory Action mailed December 11, 2008. Applicant respectfully requests reconsideration of the application identified above in view of this reply.

**Remarks**, beginning on page 2; and  
**Conclusion**, beginning on page 4.

The undersigned attorney is acting in a representative capacity in this application under 37 C.F.R. § 1.34(a).